ED 028 648 EM 007 180

Bibliography of Materials Published about the Edison Responsive Environment Learning System; The "Talking Typewriter."

Responsive Environment Corp., New York, N.Y.

Pub Date [68]

Note-8p.

Available from-Librarian, Responsive Environments Corp., 200 Sylvan Ave., Englewood Cliffs, N. J. 07632 (upon request)

EDRS Price MF-\$0.25 HC-\$0.50

Descriptors-Adult Education, \*Annotated Bibliographies, Aural Learning, Bibliographies, \*Computer Assisted Instruction, Dropout Rehabilitation, Educable Mentally Handicapped, \*Educationally Disadvantaged, Exceptional Child Education, \*Handicapped Children, Instructional Technology, Minimally Brain Injured, \*Reading Improvement

Identifiers-REC, Responsive Environments Corporation, \*Talking Typewriter

The bibliography includes items concerning use of the "talking typewriter" to aid reading skills, particularly among the disadvantaged and the handicapped. There are also items illustrating the ways to utilize this responsive environment device. The articles concentrate on the benefits slum children, deaf children, illiterate adults, and slow readers gain through the use of this system. Other areas covered include use of the machine in beginning reading with dropouts, teenagers, and preschool children. (RP)



## U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFAPE OFFICE OF EDUCATION

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## BIBLIOGRAPHY OF MATERIALS PUBLISHED ABOUT THE EDISON RESPONSIVE ENVIRONMENT LEARNING SYSTEM THE 'TALKING TYPEWRITER'

This partial bibliography has been prepared by Responsive Environments Corporation as an aid to persons interested in learning more about the Edison Responsive Environment—the "Talking Typewriter."

Wherever practicable, Responsive Environments Corporation makes this information available in reasonable quantities at no cost. Items available from R.E.C. are indicated by an asterisk. Where items are not available from R.E.C., a source is identified.

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The coding used in parentheses following every item is to serve as a brief description of the subjects discussed. The meaning is as follows:

Α	Adult Education	LS	R.E.C. Learning System
BR	Beginning Reading	Р	Pre-School
С	Community	R	Remedial
D	Disadvantaged	RD	Retarded
DO	Drop-Outs	REC	Responsive Environments Corp.
Н	Handicapped	T	Teenage
LD	Learning Disability	TT	Talking Typewriter





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- A7. \*"Minneapolis Public Schools Basic Skill Center." (news release) 1968. Description of the use of the Talking Typewriters at the two Centers in Minneapolis. Elementary and jurior high students use them. 3 pps. (TT,R,T,D).
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- B2. \*Berube, Maurice R., "The Computer Revolution." UNITED TEACHER. Undated. History of the Talking Typewriter. Description of Brooklyn Center. 2 pps. (D,C,TT).
- B3. \*Block, Sol, "Reactions of a Parent to the Talking Typewriter." Undated. Mr. Block's reaction to the help his autistic child received from the Talking Typewriter. 2 pps. (H,LD).
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- C2. Committee for Economic Development. "Innovation In Education. New Directions For The American School." A Statement on national policy by the Research and Policy Committee of the Committee for Economic Development. July 1968. 84 pps. Available: Committee for Economic Development, 477 Madison Avenue, New York, N.Y. 10022. Price: \$1.00.
- C3. Chester, Pennsylvania School District, "A Statistical Evaluation of Project Impetus I, 1966-67 ESEA Title I." Undated. Description of the Project results and an evaluation of its effectiveness. Talking Typewriter used in remedial reading program. Available: Pennsylvania State Department of Compensatory Education. Harrisburg, Pa. 30 pps. (TT,RD,T,D).



- C4. \*Caudle, Fairfid Lori, "Memo to D. Levington: Use of the ERE With Trainables at Rome, New York, Project." 1968. Brief description of an ERE program for trainable students over six weeks. 2 pps. (RD,TT).
- C5. \*Caudle, Fairfid Lori, "Prereading Skills Through the Talking Typewriter." INSTRUCTOR. 1965. Brief description of the use of the Talking Typewriter with pre-schoolers at the Institute for Developmental Studies of New York Medical College. 2 pps. (C,P,D).
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- G2. \*Goodwin, Mary, "Talk given at the New Jersey Association for Brain Damaged Children." 1967. Mainly examples of case histories. Use of the ERE with over 100 children including aphasic, autistic, retarded and normals. 16 pps. (H,LD,RD).
- G3. \*Gotkin, Lassar G., "Research in the Acquisition of Pre-reading Skills Using a Talking Typewriter: A Dialogue." Undated. Questions and answers concerning the Institute of Developmental Studies (NYU) Talking Typewriter project in Harlem. 7 pps. (D,P).
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- K5. \*Kobler, Richard and Robert E. Weber, "The Crisis in Human Underdevelopment. Statement of the Problem and Proposed Measures." March 1967. Paper on ghetto prevention in America's suburbs and ghetto elimination in the inner city. Proposes comprehensive program. 90 pps. (C,D,LS).
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- M3. \*Moseley, D. V., "The Talking Typewriter and Remedial Teaching in a British Secondary School. A Comparative Study of a Basic Literacy Programme." November, 1968. London. Description of an experiment comparing Edison Responsive Environment instruction with individualized teaching. The Talking Typewriter proved to be as effective as individualized tutoring. 7 pps. (LS,TT,T,R).

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- M5. Moore, Omar Khayyam, "Autotelic Responsive Environments and Exceptional Children." Reprinted from EXPERIENCE, STRUCTURE AND ADAPTABILITY, edited by O. J. Harvey. Springer Publishing Co., New York. 1966. Theory and history of development of the ERE at Hamden Hall, Connecticut. Several case histories given. 48 pps. Available: Responsive Environments Foundation, Hamden Hall, Hamden, Conn. \$1.50. (LS,TT,R,H).
- M6. Moore, Omar Khayyam, "The Responsive Environment and the Deaf." AMERICAN ANNALS OF THE DEAF, November 1965. Description of the Responsive Environments Project, how it can be used with pre-school children, and how it might be used to help the hard of hearing. Good bibliography of early research and theory. 12 pps. Available: Responsive Environments Foundation, Hamden Hall, Hamden, Conn. (LS,H).
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- N2. \*National Society for Mentally Handicapped Children, (London) "The Rank-REC Talking Typewriter Helps the Handicapped Child to Take His Place in Society." Undated. General information and description of the Talking Typewriter. Defines its use for teaching retarded and non-English speaking. 3 pps. (R,LS,H).
- N3. \*New York City Board of Education, "Edison Responsive Environment. Advanced Technology for Education." Undated. Article and pictures of the New York Board of Education sponsored project in Brooklyn. 6 pps. (LS,TT).
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- P3. Pines, Maya, "Revolution in Learning. The Years From Birth To Six." New York, Harper & Row, 1966. 244 pps. A report on the discovery that more intelligent as well as happier human beings can be produced by stimulating children to learn more during their earliest years. Chapter 5 describes the Talking Typewriter, with particular reference to Harnden Hall, Conn. Available: Publisher or your own book dealer. (LS,TT,P,BR).
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- U. S. Senate, Committee on Labor and Public Welfare, "Subcommittee on Education. Hearings. Education Legislation, August 14 and 15, 1967. (Part 6)." Includes statements by Myles Spector, John H. Martin and Richard Kobler. Detailed description of the Talking Typewriter and its various uses, as well as a joint statement on educational technology and the basic skills of literacy. Includes reprints of several items listed here. 28 pps. (2052 ff). Available: Government Printing Office, Superintendent of Documents, Washington, D. C. 20402. Price: \$2.00. (LS,P,RD,D,H).
- W1. \*Weber, Robert E., "Developing the Variant Child." AMERICAN MONTESSORI SOCIETY BULLETIN, 1967. Describes various kinds of disabled learners—social, physical and psychological. Suggests how to teach and educate them. 16 pps. (LS,RD,D,H).
- W2. \*Weber, Robert E., "Early Learning and Language Arts Proficiency in Contemporary Society." 1966.

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- W3. \*Weber, Robert E., "Feedback and the Job Corps." JOURNAL OF NEGRO EDUCATION. W inter, 1968.

  Discussion of the good done by the Job Corps, and a series of benign criticisms. Based on interviews with three teen-age Job Corps males. 7 pps. (D).
- W4. \*Weber, Robert E., "The Language Arts Suite." 1966. Discusses the problem of communication at all levels—listening, speaking, reading, and writing. Suggests a physical learning and teaching environment. 18 pps. (LS,TT).
- W5. \*Weber, Robert E., "Optimizing Education Investment Strategies." 1967. Discussion of the various causes of underdevelopment of human potential. Series of recommendations which are relatively general. 19 pps. (LS,RD,H,LD,D,A).
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